UNITED STATES OF AMERICA

NATIONAL TRANSPORTATION SAFETY BOARD

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Investigation of:

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AMTRAK TRAIN 188 DERAILMENT NEAR

PHILADELPHIA, PENNSYLVANIA * Do

MAY 12, 2015

* Docket No.: DCA-15-MR-010

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Interview of: JOSEPH SULLIVAN, Chief

Philadelphia Police Department

Sheraton Society Hill Philadelphia, Pennsylvania

Sunday, May 17, 2015

The above-captioned matter convened, pursuant to notice.

BEFORE: RONALD KAMINSKI

Survival Factors Investigator

APPEARANCES:

RONALD KAMINISKI, Survival Factors Investigator National Transportation Safety Board

THOMAS BARTH, Ph.D., Survival Factors Investigator National Transportation Safety Board

CHARLES WHALEN, Passenger Railroad Safety Specialist Federal Railroad Administration

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- MR. KAMINSKI: Today's date is May 17, 2015. I'm Ronald
- 3 Kaminski with the NTSB. We're at the Sheraton Society Hill in
- 4 Philadelphia. Along with me is Charles Whalen with the Federal
- 5 Railroad Administration; Tom Barth, another survival factors
- 6 investigator; and Chief Joseph Sullivan with the Philadelphia
- 7 Police Department. And the chief is going to give us a
- 8 description of what all he did and experienced and saw when he was
- 9 on scene, when he got called out on the Amtrak crash on Tuesday.
- 10 INTERVIEW OF JOSEPH SULLIVAN
- BY MR. KAMINISKI:
- 12 Q. So why don't you just start out from the point where you
- 13 got the call and you went out.
- 14 A. Yeah. I was notified at home by police radio that there
- 15 had been a derailment with injuries. I called the Office of
- 16 Emergency Management, their operations room, which is adjacent to
- 17 our fire communications, and confirmed with them that it was
- 18 severe in nature; that I turn on the radio and be on a monitor our
- 19 East Band, which is the band that covers the geographic area where
- 20 the crash occurred, and J-Band, which is our command band.
- 21 And got into my -- I called Deputy Commissioner Neil
- 22 Trugman of the Amtrak Police and made him aware of the incident.
- 23 I got into my vehicle, continued to monitor radio. At some point
- 24 I heard there was concern of getting the power off, so I did call
- 25 Deputy Trugman back while en route and asked him to make that a

- 1 priority.
- I just want to say, without the benefit of the radio
- 3 tapes, I can give you a good sense of what I did. I'm not sure
- 4 that everything is going to be in the exact order.
- 5 Q. That's fine.
- 6 A. So, at that time I was monitoring police radio. I
- 7 notified radio that I was en route. I'm the department's liaison
- 8 to the fire -- both the fire department and the Office of
- 9 Emergency Management. I confirmed with radio that all available
- 10 emergency patrol wagons were being sent to the scene since this
- 11 was a mass casualty incident, and that's in case that we needed
- 12 additional transport vehicles.
- DR. BARTH: So that's -- you're referring to the police
- 14 vans?
- MR. SULLIVAN: Yes, sir.
- MR. KAMINSKI: Paddy wagons that everybody's calling --
- MR. WHALEN: Yeah. Do you know how many were sent?
- 18 MR. SULLIVAN: You know, I really don't. I mean, I just
- 19 couldn't get bogged down in that detail. I just made -- gave the
- 20 order that any that were available to take the scene.
- 21 Also, the police department has medics. They have
- 22 medics that are trained and certified by the fire department and
- 23 they have, basically, life support bags that they're assigned.
- 24 And the purpose is for an incident just like this where EMS is the
- 25 purview of the fire department. But in this situation like this

- 1 where they're likely to need help, those officers -- so I ordered
- 2 radio to activate any working police medics. I don't know exactly
- 3 what number that was, and I gave the order that they were to
- 4 report to the scene and then report to Fire EMS Command.
- 5 BY DR. BARTH:
- 6 Q. When we look at the dispatch logs, will those officers
- 7 that are designated a medic with a BLS support equipment be -- is
- 8 there some way to designate which of those --
- 9 A. No. The reason being is that we have some police medics
- 10 that again are just reserved medics to be activated in the event
- 11 of an emergency. I had S.W.A.T. operators that night that are
- 12 tactical medics that responded with medical equipment. Members of
- 13 the Homeland Security Unit that were recalled -- that was one of
- 14 the next steps I took is I recalled the Homeland Security Counter
- 15 Terror Operations Section to the scene. Those officers, in
- 16 addition to their normal duties, are cross-trained with the fire
- 17 department, Special Operations Command, in technical rescue and
- 18 the majority of them are also emergency medical technicians.
- 19 All the police officers working that night had been
- 20 issued tourniquets, several hundred of them had gunshot kits,
- 21 which can also be used for hemorrhage control, and it doesn't have
- 22 to be a gunshot wound. So, the officers were calling for
- 23 additional tourniquets over the radio. So my officers, both in
- 24 S.W.A.T. and in Homeland Security, we have -- they're designed for
- 25 active shooter scenarios but they work in any mass casualty.

- 1 They're designed -- they have the basics to maintain airways, to
- 2 control hemorrhaging. They have pressure bandages, chest seals,
- 3 tourniquets and nasopharyngeal airways, just the basics. So that
- 4 equipment was being brought to the scene as well.
- 5 But the concept is, is that although they're police
- 6 officers, if they're acting in an EMS role that they do so under
- 7 the medical command of the fire department.
- 8 So I had -- I made sure that all S.W.A.T. was directed
- 9 to the scene, but I believe they had already done -- they had
- 10 already self-dispatched. I ordered that the midnight to 8
- 11 S.W.A.T. members be called into the scene. Both the Homeland
- 12 Security unit and the S.W.A.T. unit have a light rescue truck
- 13 which has many of the same tools that the fire department uses as
- 14 far as Hurst tools, extrication tools, hand tools. So I wanted to
- 15 make sure both of those vehicles were brought to the scene, so
- 16 that was additional equipment. And again, these units are used to
- 17 working with the fire department. Chief Craig Murphy, is my
- 18 counterpart in the fire department and he was leading the rescue
- 19 effort.
- 20 So these are the things that I was doing on the way --
- Q. Do you happen to know the unit designations for those
- 22 two rescue trucks? Like, how would we ID those on the CAD System?
- 23 A. Sam 132 and Sam -- so the S.W.A.T. unit is, I believe,
- 24 it's 132. It's a Sam 100 series. So if it says S-100, in the 100
- 25 series and it has an S in front of it, it's S.W.A.T. If it has an

- 1 S in front of it and the number is in the 700 series, it's the
- 2 Homeland Security unit. So that will at least --
- 3 Q. That will help us narrow it down.
- 4 A. -- narrow it down, and then we can help you from there.
- 5 I just don't -- I got a lot of vehicles in my fleet, so --
- 6 Q. Yeah, yeah.
- 7 A. I also directed radio to give an order that no 4 to 12
- 8 personnel throughout the city were to report off. I was cognizant
- 9 of the fact that despite the scale --
- 10 Q. Sorry that terminology, 4 to --
- 11 A. I'm sorry, the 4 P -- the night shift, the 4 P to 12
- 12 a.m.
- MR. WHALEN: So they wouldn't go home and the other guys
- 14 coming on, it would be --
- MR. SULLIVAN: Right, right. I moved it because,
- 16 despite the scale of this emergency, we are a very large and a
- 17 very busy city, so we have to make sure that we are providing some
- 18 minimal level of protection throughout the city.
- MR. WHALEN: Backfill, yeah.
- 20 MR. SULLIVAN: And then I directed radio also to
- 21 initiate a recall of all 12 to 8 personnel, call them at home and
- 22 tell them to start to come into work --
- MR. WHALEN: Come in early.
- MR. SULLIVAN: -- as quickly as possible. And
- 25 obviously, that's going to take some time, but --

- 1 Also, the Highway Patrol unit works for me. The Highway
- 2 Patrol unit, they don't actually patrol the highways. They patrol
- 3 the high crime areas of the city. But several of my Highway
- 4 Patrol officers are actually medics as well and they all have
- 5 tourniquets and they all come with supervision and they're all
- 6 trained to back up my other units. All of my units are cross-
- 7 trained. All of my units are taught to back one another up.
- 8 So in this particular incident, Homeland Security would
- 9 have been the lead unit in terms of assisting the fire department
- 10 with tactical rescue. So they would take the responsibility of
- 11 telling my other units how they could best fall into that, if at
- 12 all. But I wanted to begin to set up that ready man power pool
- 13 that the fire department could draw upon. And we've already
- 14 worked all this out in advance, in terms of the fire department
- 15 gives us our medical training to make sure that we follow the same
- 16 medical protocols the fire department follows We come under the
- 17 same -- Dr. Meacham, the same medical director that the fire
- 18 department does. And then in terms of, to make sure that if we
- 19 are conducting tactical rescues, that we're doing it appropriately
- 20 and consistent with the fire department, we also get our training
- 21 from Philadelphia Fire Department Special Operations Command. So
- 22 they're aware of the equipment that we have, they've given us our
- 23 training, and they already know our officers. So we're not just
- 24 meeting at the scene of the emergency.
- 25 So that takes a little while to put together.

- 1 At this point, I arrived at the scene. I actually, I
- 2 did not approach from Wheatsheaf, I approached from the east when
- 3 I first -- there was some confusion initially because the accident
- 4 wasn't readily visible from the street. So I approached from the
- 5 east. I got an assessment at the scene. I located the ranking
- 6 fire department official; it was a battalion chief. In all the
- 7 excitement I don't remember the name. I conferred from the chief,
- 8 yeah; I asked him what he needed. He said right at that
- 9 particular point in time he needed stretcher bearers.
- 10 We did have plenty of police officers there. He did ask
- 11 me to move them back a little bit. I moved them back and then I
- 12 broke them up into working groups under supervision and I verbally
- 13 explained to the officers, this is what the fire department needs,
- 14 this is the priority. Right now, just stand by; stay where you
- 15 are; if the fire department calls you up, take a stretcher.
- Now, as I had said before, the other issue the chief
- 17 made me aware of is there was a lot of -- we were having trouble
- 18 getting concrete information as to whether the power was on,
- 19 whether the power was off. There was some conflicting information
- 20 about that. At that point we were crossing the tracks right onto
- 21 Wheatsheaf Lane. That was the most expeditious route to take the
- 22 injured. It was difficult terrain, so carrying backboards and
- 23 stretchers was difficult. Just walking on that is difficult, as
- 24 I'm sure you guys know better than me.
- UNIDENTIFIED SPEAKER: Right. Yeah.

- 1 MR. SULLIVAN: At some point the decision was to stop
- 2 crossing the tracks at Wheatsheaf due to concerns about the power
- 3 and to go in a southerly direction, and I just don't remember that
- 4 street. I had -- so as I arrive on location, I conferred with the
- 5 chief and Inspector Ray -- his call sign is Isaac 20 -- Evers.
- 6 UNIDENTIFIED SPEAKER: I got it --
- 7 MR. SULLIVAN: Inspector Ray Evers was there from the
- 8 police department. I'm on the north side of the crash just near
- 9 the footbridge. I had the chief there with me. I had the
- 10 inspector there with me. Chief Inspector Small was also on
- 11 location but he was on the outside -- he was actually on
- 12 Wheatsheaf Lane -- and him and then Captain Ginaldi were dealing
- 13 with the perimeters. Sergeant Beebe of the 24th District had done
- 14 a very good job of shutting the streets down.
- BY MR. KAMINSKI:
- 16 Q. He was one of the first ones on the scene, is that
- 17 right?
- 18 A. Yes, yes, yes. He was doing -- it all fell to him, you
- 19 know, in the first several minutes and he did, I think, a very
- 20 good job of shutting the right streets down to create a perimeter.
- 21 But as you might imagine, it's a very congested area so there were
- 22 some issues with maintaining ingress and egress. I directed
- 23 Captain Ginaldi to take control of that particular responsibility.
- I also -- one of the other problems that I had was, I
- 25 had some, initially I had someone from Amtrak with me at this

- 1 forward command post that I had established. So I had the fire
- 2 department, I had Inspector Evers was there from the police
- 3 department. I was in radio communications with Chief Small on the
- 4 outside, but the -- I needed someone from Amtrak to stay at that
- 5 location, but obviously they were quite busy and their expertise
- 6 was in great demand. That person kept getting pulled away.
- 7 The other issue was I summoned -- while en route I
- 8 confirmed to make sure that I had explosive detection K-9 dogs and
- 9 that my bomb squad was en route. These are more of the units that
- 10 actually work directly under my command. We make no assumptions
- 11 at that point that we've had an accident. I have to assume that
- 12 there's a possibility that this was some type of a terrorist
- 13 event.
- So as soon as they arrived on location, the bomb squad
- 15 and the explosive detection K-9 dog -- I had a couple dogs there;
- 16 I don't know the exact number. The dogs began to do sweeps of the
- 17 perimeter to make sure we were working in a safe environment and
- 18 then when the technicians, with the help of Amtrak -- there was a
- 19 gentleman, I believe they told me he was an Asian gentleman, they
- 20 said he was extremely helpful. His knowledge was critical to
- 21 getting them to the point of being able to verify that that was
- 22 the point where the incident begins.
- And so, they took a look at that. There was no evidence
- 24 of any type of detonation or device. The dogs went over that and
- 25 had no reaction. And then with the help of Amtrak they were able

- 1 to say that the cut in the track was related to weight and not --
- 2 Amtrak at that point and from the observations that was relayed to
- 3 me, that it was obviously not sabotage, that it was done by the
- 4 wheels of the train due to the weight.
- 5 So with that being said, for the time being we're still
- 6 focusing on that. I did make sure -- the Joint Terrorism Task
- 7 Force in Philadelphia works for me as well. So I did request that
- 8 the FBI come to the scene and they were there quite shortly
- 9 providing me with situational awareness, letting me know that
- 10 there was nothing going on anywhere else at that particular point
- 11 in time. There was no indication that there was multiple attacks
- 12 occurring both domestically and internationally. So they were
- 13 continuing to monitor that.
- 14 And as I said, this was all happening like I can't --
- 15 SEPTA police department, our transit agency, they were on scene.
- 16 I had a SEPTA sergeant. I told him he was now in charge of SEPTA
- 17 and that he was to stay with me.
- 18 DR. BARTH: I've been hearing about these SEPTA buses.
- 19 What's SEPTA?
- 20 MR. SULLIVAN: Southeastern Pennsylvania Transportation
- 21 Authority.
- DR. BARTH: Got it. Okay.
- MR. SULLIVAN: We work very close with the SEPTA Police.
- 24 We have interoperability with them, that they can transmit on our
- 25 bands, so it really is very helpful in a situation like this. But

- 1 I had -- someone brought to my attention that on the west side of
- 2 the tracks there was approximately 140 passengers that were, you
- 3 know, either walking wounded or they were not injured but they
- 4 were in need of transport.
- 5 So they were being tended to by the fire department but
- 6 there was a transportation issue. So I had the sergeant --
- 7 actually, I made a phone call to the chief of the SEPTA Police,
- 8 Tom Nestel, and -- no, I'm going to backtrack. I did not. The
- 9 sergeant took care of that. The SEPTA sergeant, a young man -- we
- 10 can get his name; I don't have it. I told him that was his
- 11 responsibility. He owned that, and he made the necessary phone
- 12 calls. He had two SEPTA buses brought to the scene and SEPTA took
- 13 the responsibility of putting the passengers on the bus. They
- 14 made sure there were SEPTA police officers on the bus. I believe
- one bus went to a hospital and then another bus, I know there was
- 16 another bus that went to the initial family assistant center that
- 17 was set up --
- MR. KAMINISKI: At 30th?
- 19 MR. SULLIVAN: -- at the corner on Frankford Avenue.
- MR. KAMINKSKI: Oh, okay.
- MR. SULLIVAN: Yeah, yeah.
- 22 DR. BARTH: That's the elementary school?
- MR. SULLIVAN: Yes, yes. So that was a big thing off my
- 24 plate at that point because, again, those people -- they were in a
- 25 stable location but probably not the best location and obviously

- 1 traumatized and some needed medical attention. So this was --
- 2 these were people that it was safe to transport them in this way.
- 3 They had bumps and bruises and things like that, so --
- 4 MR. WHALEN: So SEPTA Police was on the scene then too?
- 5 MR. SULLIVAN: Oh, absolutely.
- 6 MR. WHALEN: Okay.
- 7 MR. SULLIVAN: Yeah, very initially. Because again,
- 8 they're receiving these calls the same time we're receiving these
- 9 calls and they utilize those tracks as well. And again, the SEPTA
- 10 Police, their chief is a former member of our department and they
- 11 always support the city.
- MR. WHALEN: That's good.
- MR. SULLIVAN: And again, there's cross-training there
- 14 as well. You know, my Homeland Security people cross-train with
- 15 their Special Operations Response Team and they do much of the
- 16 same work. Their primary responsibility is CBERN related. Both
- 17 my guys and their guys is chemical, biological, radiological,
- 18 nuclear detection and mitigation. But again, they're trained --
- 19 they have heavy rescue tools and we provide them with training as
- 20 well and we cross-train. So it worked out well in a situation
- 21 like that, that and the ability to be able to talk to them in real
- 22 time made a big difference, because they mobilized everything they
- 23 had including wagons to the scene so there was more transportation
- 24 vehicles.
- 25 Backing up a little bit, the ranking fire officer --

- 1 there was an issue with lighting. So very shortly after I arrived
- 2 at the scene, my helicopter was in the air -- the aviation unit
- 3 works out of my bureau. I directed the pilots to maintain light
- 4 on the scene for the chief and to activate a second helicopter as
- 5 quick as possible and also communicate with the media helicopters
- 6 to make sure that there was no safety issues and to keep them back
- 7 a safe distance, because the helicopters -- the light is good, but
- 8 the noise is bad; it inhibits communication. But that wasn't --
- 9 it didn't seem to be an issue that night and we really needed the
- 10 lighting.
- But then I advised radio to contact the lieutenant of my
- 12 -- the tow trucks, the police tow trucks, work for me as well. We
- 13 have a lot of lighting equipment in our -- we call it tow squad,
- 14 and my lieutenant is very good with that stuff and he has a take-
- 15 home vehicle. So in surprisingly short order, he was pulling up
- 16 with lighting equipment. Plus, we have lighting equipment, again,
- 17 on all our light rescue vehicles. That equipment was being used.
- 18 The fire department, it kind of worked out well because
- 19 the fire department, their hands were busy. So although they have
- 20 that equipment, it just worked out better for us to set that
- 21 equipment up. The Office of Emergency Management -- that's one
- 22 thing I failed to say. Not long after I arrived on the scene our
- 23 director of emergency management, Samantha Phillips, arrived at
- 24 the scene. I updated her. I briefed her. She asked me if I
- 25 needed anything.

- 1 At that point, I probably mentioned the lights because
- 2 the Office of Emergency Management has lighting equipment, and
- 3 that was put in motion and brought to the scene as well. But then
- 4 she had informed me that our CP1, or the city command post -- the
- 5 police department has a mobile command post. The fire department
- 6 has a mobile command post, and the city, CP1. So when CP1
- 7 arrives, the other command posts go dark and then we work out of
- 8 CP1.
- 9 So after I briefed her up, she made some suggestions.
- 10 She notified me that CP1 was pulling up and she was going to leave
- 11 the actual scene and find an appropriate location for CP1 and get
- 12 CP1 up and running with her staff, which is exactly what she did.
- 13 So then my location went from being a command post to a forward
- 14 command post and CP1 became the center of operations. And she put
- 15 that -- she located that on Frankford Avenue. I just can't recall
- 16 the cross street, but that would have been maybe a block and a
- 17 half south of Wheatsheaf, so it was in a good location.
- 18 The other thing I did when I initially was en route --
- 19 the traffic unit works for me -- I sent the entire, our traffic
- 20 unit, all available units up there to take over the traffic posts
- 21 and I recalled my midnight/day traffic personnel to come in,
- 22 knowing that we were going to have a very large scene, a very
- 23 extended scene, so we activated them. So we closed down Frankford
- 24 Avenue and we located the command post on Frankford Avenue about a
- 25 block and a half south of Wheatsheaf, which for me was a good

- 1 location because it was close enough and far enough that it wasn't
- 2 interfering with operations but it was close enough that we could
- 3 get back and forth to it quickly.
- 4 So East detectives arrived on scene. It was a
- 5 lieutenant from East detectives, and I don't know his name. We're
- 6 a 6600-person police department, so I try to know everybody's name
- 7 but I can't, so --
- BARTH: I spoke to Ms. Phillips yesterday and I got
- 9 some of the primary contact points.
- 10 MR. SULLIVAN: I informed the lieutenant that he was now
- 11 in charge of operations -- I mean, investigations until he's
- 12 relieved by a higher authority from our detective bureau. I
- 13 directed him as his first assignment, he was to make sure that two
- 14 detectives -- he was to contact each detective division, we have
- 15 six, and to make sure that they dispatch two detectives to every
- 16 hospital within their area of responsibility and to stand by and
- 17 to record all incoming victims of the crash and then to report
- 18 their name and condition to our police radio so we could begin the
- 19 process of tracking patients.
- 20 Although I knew it was being done at the scene, I also
- 21 know that that gets confusing and sometimes people -- and as it
- 22 happened in this case, people walked into the hospitals on their
- 23 own or, you know, sometimes we grab people and off we go and we
- 24 don't tell the fire department, so this was a fail-safe. Plus, I
- 25 was already aware, for some reason, that, you know, the manifest

1 was going to be 95 percent correct but there could be additional

- 2 people that weren't on the manifest, so --
- And also, we were aware that there was some information,
- 4 I was made aware by the Amtrak Police that was data that was being
- 5 downloaded to 30th Street, and so I told the detective, the
- 6 lieutenant, that he was in charge of maintaining anything and
- 7 everything regarding investigations. Because I knew Chief Kelly
- 8 was en route. I wasn't sure who else from the detective bureau
- 9 was en route, but I knew that Chief Inspector James Kelly was en
- 10 route, and he is the chief of detectives for the police
- 11 department. So he would ultimately, and now he is, you know,
- 12 leading the investigative actions on our side in regards to that.
- 13 Very shortly after I arrived on location, I sent
- 14 officers into the locomotive to clear the locomotive, confirm that
- 15 there was no crew in there and nobody needed medical attention.
- 16 They did see a bag, there was a backpack -- they did advise me
- 17 there was a backpack in there. So that was one of the other
- 18 things that we had a bomb technician went in and made a hand entry
- 19 into the bag and confirmed that there was nothing dangerous. And
- 20 then we taped off the locomotive just so that everyone knew that
- 21 it had been cleared and it was good to go.
- 22 Amtrak PD are on location at this point. One of the
- 23 things that Sam inquired about, and I requested CSX -- they were
- 24 probably already there, but I did request them through our police
- 25 radio, is the scene of the crash was adjacent to a long line of

- 1 tank cars.
- MR. WHALEN: CSX, yeah. I know.
- 3 MR. SULLIVAN: The fire department had examined them and
- 4 confirmed that none had been struck, none were leaking. But,
- 5 obviously, not feeling real good about working in close proximity,
- 6 there's not much we can do at that point, but CSX Police did
- 7 respond very rapidly and did confirm for us that the material
- 8 inside, I think it was explained to me -- I can't remember what it
- 9 was, but I was told that theoretically it's flammable but it's not
- 10 hazardous and there's no threat --
- MR. WHALEN: It was residue. It was an empty residue,
- 12 residue of what was in it, so --
- MR. SULLIVAN: Oh, okay. Yeah, because I thought I got
- 14 (indiscernible) --
- MR. WHALEN: (Indiscernible).
- MR. SULLIVAN: Oh, okay. Yeah, oh, that's right because
- 17 of the vapors, yeah, yeah, yeah, yeah. So well, you know, the
- 18 fire department kind of took that part of it over, but, I mean,
- 19 there was no reason to stop what we were doing. That was my
- 20 initial concern.
- 21 I did -- I'm sure it had been done a long time before
- 22 but, you know, as things came to my mind I just did them. I told
- 23 radio to make sure that you guys had been notified. I'm sure you
- 24 had already been. But I requested the Action Investigation
- 25 Division, which works in my bureau, to come to the scene. We

- 1 don't investigate train accidents, but, I mean, they have camera
- 2 equipment and also, you know, because we in terms of DUI auto
- 3 accidents and interstates -- this was a learning experience for
- 4 me. But I wanted to make sure that somehow, some way that the
- 5 blood was -- that we located -- at this point, that was the other
- 6 thing the lieutenant from East detectives was told, we need to
- 7 find out where the engineer was taken, what hospital. And when we
- 8 had that, AID was sent to the hospital just to confirm that blood
- 9 was drawn medically and that, you know, it was --
- MR. WHALEN: Do you have an audio/video team that would
- 11 videotape everything that was -- you know, some -- like L.A., I
- 12 know, does. When we did Chatsworth, they had it, and so did
- 13 Chicago.
- MR. SULLIVAN: Well, what we do -- but I had called --
- 15 that was on my list. I called them to the scene because -- so at
- 16 some point the fire department, their commander informed me that
- 17 they had completed all rescues of all persons that they could see
- 18 or hear. The rescue operation was nowhere near over, but we made
- 19 a decision to, you know, again move the police officers back, let
- 20 them take a knee, relax a little bit because now it was really
- 21 getting into truly the technical part of things.
- 22 And then the fire department or OEM had spoken to
- 23 someone from the NTSB and they had said that, you know, we could
- 24 -- there was no problem with it, we could continue to move train
- 25 cars or do whatever we needed to do to complete technical rescue

- 1 but asked that, of course, there be documentation. So the crime
- 2 scene unit was dispatched to the scene along with our audio/visual
- 3 unit. The crime scene unit arrived on location first. And by
- 4 that time the lighting was in place, because we don't have -- in
- 5 terms of night vision, they don't have really the best equipment.
- 6 But by that point we had sufficient lighting up that we were able
- 7 to do that.
- 8 So the crime scene unit and eventually the audio/visual
- 9 -- they were delayed -- but initially it was the crime scene unit
- 10 worked in conjunction with the fire department and was documenting
- 11 anything that was moved or altered at the scene so we could
- 12 continue the technical rescue.
- 13 At that point the fire department continued doing what
- 14 they were doing. I don't believe that anyone else was located.
- 15 Now I'm probably into the early hours of Wednesday morning. I
- 16 know maybe around 1 a.m., I started to put police officer return,
- 17 officers from -- any officer from the 4 to 12 was thanked and sent
- 18 back to their assignment to report off. We started to go into a
- 19 de-escalation mode.
- 20 Again, the operation was not over, but it had reached a
- 21 point where it was becoming more and more technical --
- 22 MR. KAMINSKI: Kind of a search and rescue then at that
- 23 point?
- 24 MR. SULLIVAN: It was a search and rescue.
- MR. WHALEN: So that's the fire department that would --

- 1 MR. SULLIVAN: Yes. The fire department -- at this
- 2 point I had resumed S.W.A.T. with the -- the CT Ops, Homeland
- 3 Security CT Ops guys stayed on scene to work with the fire
- 4 department because they're the police unit that is best qualified
- 5 to do this because they train so much with the fire department, so
- 6 we kept them on scene. Craig Murphy, Chief Craig Murphy, had
- 7 called to use our dogs, the cadaver dogs; he had summoned them to
- 8 the scene to help with the search, because at this point there was
- 9 no one -- we couldn't hear anyone calling for help, we couldn't
- 10 see anyone. I know train car -- it would have been, I think, the
- 11 third train car, we needed to get under there but it wasn't
- 12 stable; it had to be shored up. So we were doing what we -- the
- 13 fire department was doing what they could, where they could.
- 14 At this point the chief of Amtrak is on location.
- 15 Neil Trugman is on location. The mayor is on location. The
- 16 governor was en route.
- DR. BARTH: Can you describe the --
- MR. WHALEN: Murphy's Law.
- BY DR. BARTH:
- 20 Q. Can you describe the unified command structure and what
- 21 roles you were obviously established by in that command structure?
- 22 A. I had incident command on scene. Chief Small had
- 23 incident command on the perimeters, in terms of ingress and
- 24 egress. It worked best that way because I was commanding the
- 25 tactical units that were on scene with the fire department and he

- 1 was dealing with everything off of the tracks in terms of
- 2 maintaining open traffic lanes and crowd control, the large
- 3 contingent of media, pedestrian traffic --
- Q. Who was that security IC? Or the perimeter IC was who?
- 5 A. Chief Inspector Small, Scott Small.
- 6 Q. Okay.
- 7 A. Definitely, you'll have to interview him. I had the
- 8 fire department with me. I had detectives with me. I had a
- 9 representative -- what Sam did -- I'm sorry, Samantha Phillips,
- 10 our OEM director, she left, but then she sent a representative of
- 11 OEM to come back onto the tracks at the forward command post. So
- 12 I had OEM there. I was able to facilitate any --
- Q. Coordinator, OEM coordinator?
- 14 A. Right, right. And we do this --
- 15 Q. Who -- do you remember who the OEM Coordinator was?
- 16 A. No.
- 17 Q. That's fine. I think I've got it from them.
- 18 A. Yeah.
- 19 Q. And so then the -- so you were the role of the overall
- 20 IC?
- 21 A. Yeah.
- 22 Q. And then who was the Fire IC, do you remember?
- 23 A. Car 2 was there eventually, Deputy Commissioner Jesse
- 24 Wilson. But I don't know --
- 25 Q. The initial quy? I have his name now that I think about

- 1 it, but --
- 2 A. Yeah.
- 3 Q. And then so the way you guys divide up the labor is, so
- 4 the Fire IC -- because it sounds like you were directing some work
- 5 with rescue operations and things.
- 6 A. No, no. I'm glad you asked that. Let me clarify that.
- 7 One of the things that we know going into this is that the fire
- 8 department is in charge.
- 9 Q. Okay.
- 10 A. The fire department is in charge. They have overall
- 11 incident command. So that's why when I arrive on location I seek
- 12 out the ranking fire officer and say, what do you need?
- MR. KAMINKSI: Well, once you realized it wasn't a
- 14 terrorist operation or anything like that --
- MR. SULLIVAN: Right, right. So until I -- but until I
- 16 do confirm that it is, and to be quite honest with you, even if I
- 17 had found an explosion, until those people -- until everyone is at
- 18 the hospital, unless there's some immediate need for law
- 19 enforcement to take over, we're going to leave that in the purview
- 20 of the fire department.
- MR. KAMINSKI: Okay.
- MR. SULLIVAN: And that happens instantaneously and
- 23 seamlessly.
- BY DR. BARTH:
- Q. Was there a designated EMS IC or transport coordinator?

- 1 A. There was, but he was at the location when the patients
- 2 were -- or she, at the location where the patients were being
- 3 taken. At one point that was 2000 Wheatsheaf and then because of
- 4 the confusion about power/no power -- first it was whether the
- 5 power was on or off. And then we finally confirmed the power was
- 6 off, but then we thought we were good to go but then we were told
- 7 the wires were grounded and that they were still a danger until
- 8 they're grounded. So then --
- 9 Q. Then they switched to Frankford?
- 10 A. Yeah, yeah.
- 11 Q. And so is that EMS coordinator, is that a police person
- 12 or a fire person?
- 13 A. No. Fire.
- 14 Q. Fire person. Got it.
- 15 A. No, the fire department has fire suppression and EMS --
- 16 Q. Right.
- 17 A. -- broken into two. So they would have, out with me --
- 18 I'm sure there was emergency medical supervisors out with me, but
- 19 that scene is handled by the fire suppression, in this case
- 20 Special Operations, which is heavy rescue doing the technical
- 21 rescue work. And then EMS runs the triage and the staging
- 22 transport.
- Q. Right. So the EMS guys are doing triage and staging for
- 24 the equipment that they have and stuff on scene. But because the
- 25 number of people that were there, and there was a lot of police

- 1 vehicles transporting people, was there a separate police
- 2 designated transportation coordinator for those responding
- 3 vehicles?
- 4 A. Overall that would have been Captain Ginaldi. I tasked
- 5 him with that responsibility.
- 6 MR. WHALEN: And he's a police officer?
- 7 MR. SULLIVAN: Yes. Yes. But until --
- 8 MR. WHALEN: Was his name Ginaldi?
- 9 MR. SULLIVAN: Ginaldi, G-I-N-A-L-D-I.
- MR. WHALEN: Okay.
- MR. SULLIVAN: So when I say that what I mean is, it's
- 12 not that he's directing who gets transported where or triage, I
- 13 just meant from the police side our job is to support the fire
- 14 department.
- BY DR. BARTH:
- 16 Q. Right.
- 17 A. So that was his responsibility to make sure that that
- 18 location was accessible both in and out.
- 19 Q. Okay. So when he -- so when they make the decision to
- 20 put some people into a police van and send them off to a hospital,
- 21 who's making the decision to allow that to go, like, does that --
- 22 does Captain Ginaldi need to check in with the EMS IC or does he
- 23 just go ahead and let that van go without them checking in with
- 24 the EMS coordinator?
- 25 A. It would depend on the condition of the person. I mean,

- 1 if they were severely injured we would just go. In Philadelphia
- 2 we do something that's called scoop and run. That saves a lot of
- 3 lives. Our policy is to wait for EMS, but if EMS is not -- if we
- 4 don't hear their siren and we have a critically injured patient,
- 5 then we go. Because the research is showing that we increase the
- 6 chance of survivability by expediting arrival to trauma center.
- 7 So they would have been following that policy. If it
- 8 was possible to provide that information or to clear it with the
- 9 fire department, they would. But one of the other issues with the
- 10 scene was, we had so many walkers -- thank God, there were so many
- 11 survivors from this crash; that was the good thing. The negative
- 12 thing is, it was an extremely dark area and it's an isolated area
- 13 and there were multiple times where I heard the police reporting
- 14 that passengers showed up at a location, that they had walked away
- 15 before police and fire had actually arrived.
- MR. KAMINISKI: Yeah, we did a couple of interviews. Or
- 17 I did one where they just walked out on their own, had their dad
- 18 pick them up and he took them to the hospital. Right.
- MR. SULLIVAN: Yeah. So in that case I need a police
- 20 officer --
- BY DR. BARTH:
- Q. Yeah, so -- yeah, I mean, if they're going to be walking
- 23 off the scene anyway, you might as well --
- 24 A. Right.
- 25 Q. -- put them in a police vehicle and let them go off the

- 1 scene, even if you don't have the opportunity --
- 2 A. And that was the purpose for the detectives at the
- 3 hospital so that they would catch that.
- Q. Oh, so you had -- did you have -- you said -- I didn't
- 5 hear that.
- 6 A. Two detectives at every hospital.
- 7 Q. Okay, I hadn't heard that part.
- 8 A. I did that from the very beginning. You know, we had a
- 9 bad collapse --
- 10 BY MR. WHALEN:
- 11 Q. Yeah. So they explained that to us yesterday about the
- 12 scoop and go. And also when we did interviews of the hospital
- 13 staff, they said the same thing, you know, their policy is,
- 14 especially where this accident happened, is to just --
- 15 A. Yeah.
- 16 Q. That way the homicide rate goes, has gone down for you
- 17 guys, which is good.
- 18 A. It's amazing, it really is. And now, the tourniquet and
- 19 the first-aid program supports that. So that now that we're able
- 20 to -- you know, if it's a limb wound we can apply a tourniquet or
- 21 we're increasing other officers that are able to apply a pressure
- 22 bandage to a torso injury, and that can further enhance things.
- Q. It sounds like you need to be evolving more into public
- 24 safety like other, you know -- down South, public safety is the
- 25 big thing with police departments now, where their EMTs, they

- 1 carry fire hoses in the trunk.
- A. Yeah. Well, we're not going that far, but, you know,
- 3 lessons learned from Boston that all EMS units were -- in the
- 4 first 3 or 4 minutes, all EMS units were overwhelmed. And they
- 5 did the same thing at Boston, they utilized BPD wagons and
- 6 transported people any way they could and then used makeshift
- 7 tourniquets, and that's the reason that we distributed at least
- 8 5,000 tourniquets in our department so far and we're still
- 9 accounting for the number of tourniquets we used that night.
- 10 Q. When did Amtrak finally let you know it was safe, that
- 11 the ground sticks were -- and I know you had a thousand other
- 12 things going on, but --
- 13 A. We'd have to go back to the radio tapes.
- 14 Q. Yeah.
- 15 A. Because there is -- you know, I was a little
- 16 frustrated --
- MR. KAMINSKI: You're losing track of time?
- MR. SULLIVAN: What's that?
- 19 MR. KAMINSKI: And you're losing track of time.
- 20 MR. SULLIVAN: I'm losing track of time. And I know at
- 21 one point I said we were good and then someone come back and
- 22 said --
- BY MR. WHALEN:
- O. Yeah. That's all --
- 25 A. -- someone else said we're not good, and so that was a

- 1 little --
- Q. It's a long process to do what they had to do to --
- 3 A. And I know that and I'm not -- I'm just saying that it
- 4 just was a little confusing, you know, I mean, I realize --
- 5 Q. Do you think it interfered in any way with, you know,
- 6 how you guys were doing what you had to do?
- 7 A. I really don't. Well, what happened was, when we had to
- 8 start -- that was a long, long walk when we had to go to the
- 9 southern, go to the secondary location. Initially, we were going
- 10 right to Wheatsheaf; that was very convenient. When we had to go
- 11 to change the location to the streets south of Wheatsheaf, those
- 12 officers had a long walk.
- DR. BARTH: Is that where they had to cut the fence to
- 14 get people through?
- MR. SULLIVAN: I don't know. I think so, but don't hold
- 16 me to that.
- DR. BARTH. Okay.
- 18 MR. SULLIVAN: But I talked to several officers and
- 19 firefighters and that was quite a long walk. That was nobody's
- 20 fault, I mean, it just -- picked a bad location to have a train
- 21 derailment, I mean.
- DR. BARTH: Right.
- MR. WHALEN: It's always the --
- 24 MR. SULLIVAN: as if there's a good one, right? But --
- DR. BARTH: Do you have any questions for us while we're

- 1 still on tape? I mean, we can have a side conversation if we want
- 2 to discuss things offline. But, like, for the more direct
- 3 statement about what happened, do you have any questions for us or
- 4 other comments that you'd like to make that we didn't ask you
- 5 about?
- 6 MR. SULLIVAN: No, no. I just, you know, the only thing
- 7 I would add is that I know that I've been a -- I've been a police
- 8 officer for 32 years and I never saw anything like this, and I --
- 9 DR. BARTH: You don't want to see it again.
- 10 MR. SULLIVAN: Tragic as it is that the loss of life we
- 11 had, I'm absolutely amazed that the numbers are not greater than
- 12 they are. Other than that, I appreciate what you guys are doing
- 13 and --
- MR. KAMINSKI: And especially with the one car it was
- 15 totally torn open, there was only eight fatalities.
- MR. SULLIVAN Yeah, yeah. Yeah, yeah. And I understand
- 17 that there were actually people that walked away from that. I
- 18 know we, when we were running bodies down, I mean, at hospitals we
- 19 found someone that reported being in that car, which I just --
- 20 MR. KAMINSKI: Oh, we talked to that guy yesterday.
- 21 MR. WHALEN: We talked to a young girl that was --
- MR. SULLIVAN: Yeah, that's the one.
- MR. WHALEN: And she said -- said, I remember everything
- 24 that happened; the car went like this and then I was sitting on
- 25 the ground looking at the car covered with glass. She got ejected

- 1 out, but --
- MR. SULLIVAN: I mean, I would just submit to you that
- 3 one of the things that -- just like the active shooter scenarios
- 4 they taught us, that this is an example of it's imperative that
- 5 police and fire are trained together and not apart. It's an
- 6 indication that giving medical, basic first-aid training and basic
- 7 first-aid tools to all police officers really pays off dividends
- 8 in a situation like this, just like it does in an active shooter
- 9 scenario. And the value of cross-training, you know, within your
- 10 police department to have a multi-disciplinary approach.
- 11 The police and the fire, I mean, the fire department and
- 12 especially the Homeland Security unit, you know, they worked all
- 13 day the next day and then we were back on until we found -- it was
- 14 actually a police detective that found the last victim. So that
- 15 again, because as you well know, you become exhausted very
- 16 quickly. You exhaust your resources very quickly. Being able to
- 17 mesh those two units together was a force multiplier and it really
- 18 worked out well in this situation.
- BY MR. KAMINSKI:
- 20 Q. Now, the question I have is -- and maybe we need to
- 21 direct this to the fire department is, according to the one
- 22 hospital we talked to, Aria Health Systems up in Torresdale, I
- 23 quess?
- 24 A. Yeah.
- Q. They said that out of the over 200 victims that the fire

- 1 department transported only 26. Is that --
- 2 A. I have no idea.
- 3 Q. Okay. That's something -- that's why I thought maybe we
- 4 need to bring that up with the fire department. That's just --
- 5 A. I have no idea. But again, you know, that could have a
- 6 lot to do with when you look at the overhead map and you picture
- 7 200 and some people pouring off a train, they're going in a lot of
- 8 divergent conditions. And remember also, I told you we had a 140
- 9 walking wounded that we put on a SEPTA bus.
- I would submit to you that that wouldn't necessarily be
- 11 a bad thing because it would have been silly to pull paramedics
- 12 off of critical patients to deal with patients that were on that
- 13 bus because they were all bumps and bruises, thank God. But it
- 14 was, I think, a very excellent use of resources to load them on a
- 15 SEPTA bus and drive the bus to the hospital.
- Now, was that coordinated like it should have been with
- 17 fire? I don't know and that's something that we'll look at
- 18 because obviously it should have been to make sure that patients
- 19 were being appropriately disbursed throughout the system. I
- 20 looked at the numbers. It wasn't perfect, but it wasn't bad
- 21 either. I mean, I thought that it was --
- MR. WHALEN: Lessons learned, yeah.
- MR. SULLIVAN: Yeah, yeah. But considering the
- 24 magnitude of the situation, I was very surprised at how quickly we
- 25 were able to get everyone to the hospital. I expected that

- 1 operation to go on for a lot longer. So I think use of the SEPTA
- 2 bus was very helpful and I think that it really contributes to
- 3 that number. If that's the number, I think, you know, that's one
- 4 of the things that contributed to it. That, and our scoop and run
- 5 policy, you know, that's the way our officers are, you know, are
- 6 engrained. They turn around; I don't see a paramedic, I mean,
- 7 they're going to stop the bleeding and they're going to transport.
- 8 MR. KAMINSKI: Right.
- 9 MR. SULLIVAN: And, you know, and we know empirically
- 10 that that -- you know, that's not the police department saying
- 11 that's the right thing to do; that's the medical profession
- 12 telling us that was the right thing do, because we have done the
- 13 empirical studies and we do have the data, so --
- MR. WHALEN: Yeah, I can tell you at the hospital we
- 15 were at, they couldn't say enough about -- they have another
- 16 hospital in Frankford --
- 17 MR. SULLIVAN: Yes.
- 18 MR. WHALEN: -- but it doesn't have a trauma center.
- 19 MR. SULLIVAN: Right. Frankford Southern.
- 20 MR. WHALEN: So if a person showed up there that had to
- 21 go to the other hospital because of the trauma, your police were
- 22 there that kept the whole area clear from reporters and everything
- 23 so they could come in -- no, send them there, right back out with
- 24 the ambulance, without any traffic problems or anything. So it
- 25 was well coordinated.

1		MR. KAMINSKI: I think we'll conclude the interview.
2	Are there	any other questions? Okay.
3		That concludes the interview here at approximately 5
4	after 2.	
5		(Whereupon, at 2:05 p.m., the interview was concluded.)
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CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: AMTRAK TRAIN 188 DERAILMENT NEAR

PHILADELPHIA, PENNSYLVANIA

MAY 12, 2015

Interview of Joseph Sullivan

DOCKET NUMBER: DCA-15-MR-010

PLACE: Philadelphia, PA

DATE: May 17, 2015

was held according to the record, and that this is the original, complete, true and accurate transcript which has been transcribed to the best of my skill and ability.

Michelle Smiroldo Transcriber